



Head for illuminated push button, Harmony XB5, green flush mounted, 30mm, universal LED,

ZB5FA38

Product availability: Stock - Normally stocked in distribution facility

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

Price*: 16.30 USD

Main

Range of Product	Harmony XB5
Product or Component Type	Head for illuminated push-button
Device short name	ZB5
Product Compatibility	Universal LED
Bezel material	Dark grey plastic
Mounting diameter	1.2 in (30.5 mm)
Sale per indivisible quantity	1
Head type	Built-in-flush
Shape of signaling unit head	Round
Type of operator	spring return
Operator profile	Green flush, unmarked
Operator additional information	For insertion of legend

Complementary

CAD overall width	1.5 in (37 mm)	
CAD overall height	1.5 in (37 mm)	
CAD overall depth	1.2 in (30 mm)	
Product Weight	0.037 lb(US) (0.017 kg)	
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Mechanical durability	10000000 cycles	
Main group	Illum push-button	
Group of product	Flush push with inser of legend	
Cap/operator or lens colour	Green	
Marking	Unmarked	

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Electrical composition code	M1 6 single front mounting integral LED
	M2 6 single and double front mounting integral LED
	M6 2 single front mounting integral LED and transformer
	M10 2 single front mounting integral LED
	MF1 2 single front mounting integral LED
	C4 6 single and double front mounting
	C14 2 single front mounting
	SF2 2 single front mounting
	C3 6 single front mounting integral LED

Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class II IEC 60536
IP degree of protection	IP66 IEC 60529 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to IEC 62262
Standards	UL 508 IEC 60947-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-1 GB 14048.5 IEC 60947-5-4 JIS C8201-1
Product Certifications	CSA BV UL Listed DNV LROS (Lloyds register of shipping) GL
Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222467		
Discount Schedule	0CS2		
GTIN	3606481339096		
Returnability	Yes		
Country of origin	FR		

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.100 in (5.334 cm)
Package 1 Width	1.800 in (4.572 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	0.960 oz (27.216 g)



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

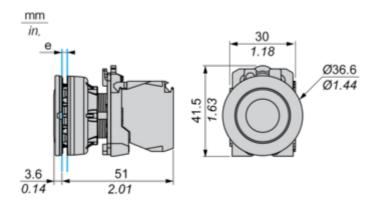
Ø	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
Ø	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
California Proposition 65	"WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov"

Dimensions Drawings

Dimensions



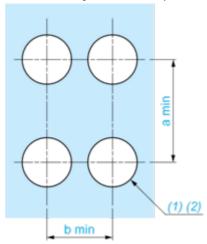
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

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Mounting and Clearance

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors



(1) Diameter on finished panel or support

(2) Ø30.75 mm recommended (Ø30.5 $_0^{+0.5}$) / Ø1.21 in. recommended (Ø1.20 in. $_0^{+0.0196}$)

ŭ				0
Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	40	1.57
By Faston connectors	45	1.77	40	1.57

Technical Description

Electrical Composition Corresponding to Code C3



Electrical Composition Corresponding to Code C4

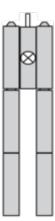


Electrical Composition Corresponding to Codes C14, SF2 and SR2

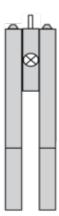


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Electrical Composition Corresponding to Codes M1 and M7



Electrical Composition Corresponding to Codes M2 and M8



Electrical Composition Corresponding to Codes M6 and P2



Electrical Composition Corresponding to Codes M5, M10, MF1, MR1 and MF2



Legend

Single contact



Double contact



Light block



Possible location

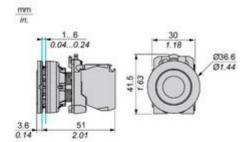


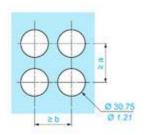
Life Is On Schneider

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Technical Illustration

Dimensions





WIND WAY	a (mm)	8 (in.)	b (mm)	b (in.)
ZBE ZBV	40	1.57	40	1.57
ZBE3 ZBV3	45	1.77	40	1.57
ZBE ZBV	40	1.57	40	1.57

Image of product / Alternate images

Alternative











